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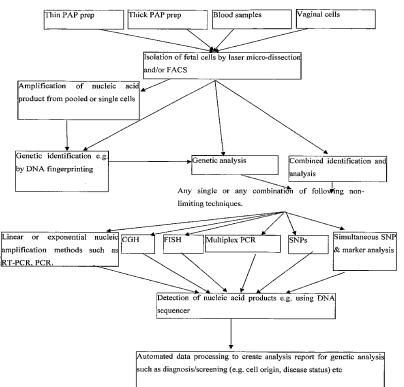
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### (54) Title: IMPROVED METHOD OF PERFORMING GENETIC ANALYSES ON REPRODUCTIVE TRACT CELL SAMPLES

### Diagrammatic Overview of the Invention



(57) Abstract: The invention provides methods of analysing the genetic characteristics of foetal cells in mixed cell samples taken from a pregnant mammalian subject. The methods comprise the steps of a) Taking a cell sample from the reproductive tract of a pregnant subject, preferably the cervix, b) Isolating one or more foetal cells, from the sample, and c) Analysing the genetic characteristics of the foetal cells.



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